

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 37-080236-A
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 10, 1959

Well No. 1 is located 615 ft. from S line and 255.5 ft. from W line of sec.

Lot 10, Sec. 18 26 N 13 W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Bisti Lower Gallup San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5400.5 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is my intention to drill well No. 1 to approximately 5400' to test the Gallup formation. My casing program is as follows:

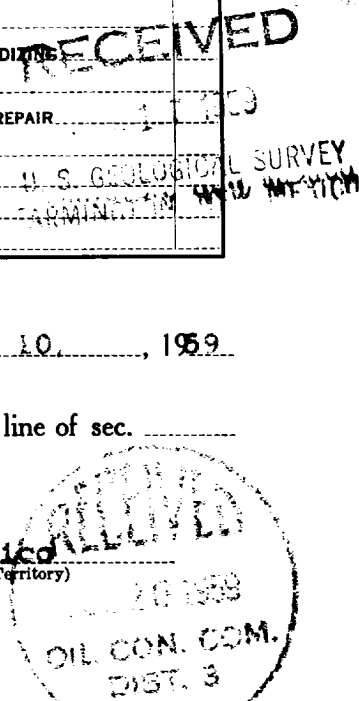
200' of 8-5/8" OD casing, cement to be circulated to surface.
5400' of 5-1/2" OD casing, cemented with 300 sks. regular cement.

Perforate and sand-oil frac producing intervals.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company H. K. Riddle TrusteeAddress c/o Burr & Cooley413 1/2 West Main StreetFarmington, New MexicoBy H. K. RiddleTitle Trustee

Approved subject to State approval of the well location and production unit, and subject to the commissioning of both leases involved in the production unit.



1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the transparency and accountability of the organization. This section also outlines the various methods used to collect and analyze data, ensuring that the information is reliable and up-to-date.

2. The second part of the document details the specific procedures for data collection and analysis. It describes the steps involved in gathering information from various sources, including interviews, surveys, and document reviews. The analysis phase involves identifying patterns, trends, and anomalies in the data, which are then used to draw conclusions and make recommendations. This section also includes a discussion on the challenges faced during the process and how they were overcome.

3. The third part of the document presents the findings of the study. It includes a series of tables and graphs that illustrate the data collected. The findings are discussed in detail, highlighting the key results and their implications for the organization. This section also includes a summary of the conclusions drawn from the study and the recommendations for future research. The overall goal of this section is to provide a clear and concise overview of the study's findings and their significance.

4. The fourth part of the document discusses the limitations of the study. It acknowledges that there are several factors that may have influenced the results, such as the sample size, the methods used, and the time constraints. Despite these limitations, the study provides valuable insights into the topic and offers a solid foundation for further research. This section also includes a discussion on the potential for future studies to build on the findings and address the remaining questions.

5. The fifth part of the document provides a conclusion and a final summary of the study. It reiterates the main findings and the recommendations made, emphasizing the importance of the research and the need for continued efforts to improve the organization's performance. This section also includes a final statement on the significance of the study and the potential for future research to build on the findings and address the remaining questions.

Well Location and Acreage Dedication Plat

Section A.

Date _____

Operator H. K. RIDDLE *Trustee* Lease Federal St. 080236-A
 Well No. 18/ Unit Letter M Section 18 Township 26 NORTH Range 13 WEST NMPM
 Located 615 Feet From THE SOUTH Line, 255.5 Feet From THE WEST Line
 County SAN JUAN G. L. Elevation 6480.5 Dedicated Acreage 77.36 Acres
 Name of Producing Formation Gallop Pool Biata - Lower Gallop

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?

Yes ☒ No ☒2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes ☒ No ☐ If answer is "yes", Type of Consolidation.*Communitization Agreement Dated March 9, 1959.*

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

NOTE: The nonstandard proration unit and unorthodox well location shown

below are in accordance with Option I as provided in NMOCC

Order No. R-1301.

Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

(Operator) *H. K. Riddle*

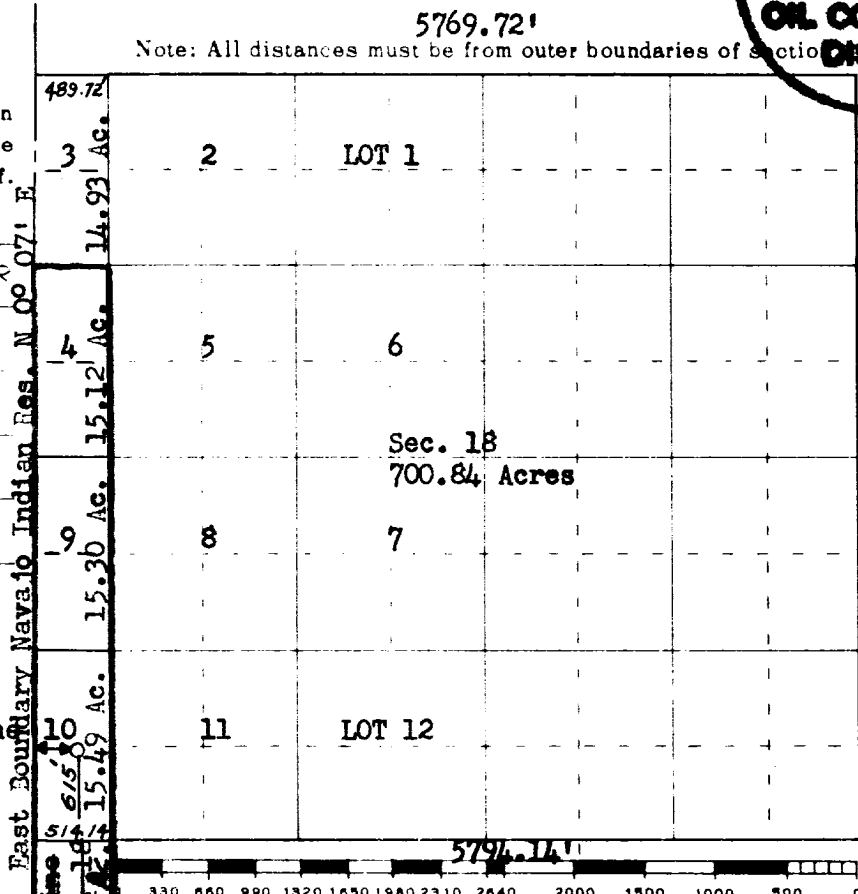
(Representative)

(Address)

255.5 feet from the West line

Centered E to W in Lot 10

Ref: GLO Plat dated 19 July 1915



Total Acreage Lots 3, 4, 9 & 10 = 60.84 Ac.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 4 November 1958

Registered Professional Engineer and/or Land Surveyor

James P. Leese, N. Mex. Reg. No. 1163



(Seal)

Farmington, New Mexico